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March 5, 2007


The Honorable Charles Terreni
Chief Clerk of the Commission
Public Service Commission of South Carolina
Post Office Drawer 11649
Columbia, South Carolina 29211

Re: Application of BellSouth Telecommunications, Inc. to Provide In-Region
InterLATA Services Pursuant to Section 271 of the Telecommunications Act of
1996
Docket No. 2001-209-C

Dear Mr. Terreni:

Enclosed for filing are the original and 1 copy of BellSouth Telecommunications, Inc.'s d/b/a AT&T South Carolina ("AT&T") Preliminary Data Notification Report for May 2007. Ordinarily AT&T would be filing a Proposed April 2007 Report at this time; however, there are no changes proposed for April data. This Preliminary Data Notification Report is being provided to inform the Commission of the changes AT&T plans to make to its Performance Measures Analysis Platform ("PMAP") with May 2007 data. A Data Disclosure Report would be filed at this time as well, if needed; however, there are no additional South Carolina validated data issues to be disclosed that affect performance measurement calculations for which a fix has not yet been scheduled.

Sincerely,


Patrick W. Turner

PWT/nml

Enclosure

cc: All Parties of Record
DM5 # 669669

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SUBMITTED TO THE COMMISSION IN ACCORDANCE WITH ITS
ELECTRONIC FILING INSTRUCTIONS.**

PRELIMINARY MAY 2007 DATA NOTIFICATION

BellSouth Telecommunications, Inc., d/b/a AT&T Georgia ("AT&T Georgia") is considering making the changes described in this document to generate results for the May 2007 data month. Results for the May 2007 data month will be posted as follows:

Preliminary results June 20, 2007
Final results July 02, 2007

AT&T Georgia provides Data Notifications each month in compliance with the SQM Plan. This order specifies that when AT&T Georgia proposes making any changes to the methods by which performance data is calculated, it must provide written notice. This notice must be provided on the first business day of the month before the data month in which the change will be made. AT&T Georgia must also provide notification if it is considering making changes to the method of calculating data for the following month.

ENCORE Releases may affect monthly data flows from the source systems (e.g., LEO, LESOG, etc.) that PMAP uses to calculate measurements. AT&T Georgia will make changes to PMAP to ensure that data continues to be correctly captured as ENCORE Releases are implemented.

Ordering Measurements

- (1) *Affected Measures:* OSS-1 (ARI)

Description of Change: Currently, PMAP does not calculate the interval for transactions that receive a timeout response in LENS. AT&T Georgia proposes to modify PMAP to calculate an interval for these transactions and include them in the overall interval calculations. (RQ7274)

Impact of Change: For July 2006 data, the LENS RSAG BY TN transactions changed from an average interval of 1.24 seconds without timeouts to 1.25 seconds with timeouts.

Collocation Measurements

- (2) *Affected Measures:* C-1 (ART), C-2 (AT), C-3 (MDD)

Description of Change: Prior to the implementation of the Regional SQM in each of the nine Southeastern states, each state's Collocation measurements were mapped according to their "in effect" SQM. Now that the Regional SQM has been adopted by all states, AT&T Georgia is proposing to provide efficiencies for membership mapping and coding for all Collocation measures. The nature of the

change will not affect the data, but will allow for greater expediency in data processing and report production. (RQ8899)

Impact of Change: No change to reported results.

Special Access Measurements

- (3) *Affected Measures:* SA-1, SA-2, SA-3

Description of Change: Currently, PMAP is not excluding certain possible variations of the NO ORDER message, which is manually typed into the ASR. AT&T Georgia proposes to add additional variations of this field, which has the intent of "No Order." (RQ8991)

Impact of Change: No change to reported results.

669483

STATE OF SOUTH CAROLINA)
) CERTIFICATE OF SERVICE
COUNTY OF RICHLAND)

The undersigned, Nyla M. Laney, hereby certifies that she is employed by the Legal Department for BellSouth Telecommunications, Inc.'s d/b/a AT&T South Carolina ("AT&T") Preliminary Data Notification Report for May 2007 in Docket No. 2001-209-C to be served upon the following this 5th day of March, 2007:

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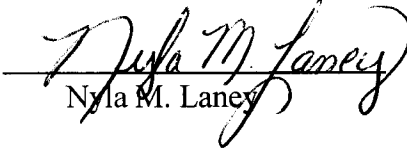
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